

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE



Membership Publications/Services Standards Conferences Careers/Jobs

**IEEE Xplore®**  
 RELEASE 1.8

 Welcome  
 United States Patent and Trademark Office

[Help](#) [FAQ](#) [Terms](#) [IEEE Peer Review](#)
[Quick Links](#)

Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced
- ☐ CrossRef

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

IEEE Enterprise

- ☐ Access the IEEE Enterprise File Cabinet

Print Format

Your search matched **296** of **1114101** documents.A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.**Refine This Search:**

You may refine your search by editing the current search expression or entering a new one in the text box.

finite state machine and structure

☐ Check to search within this result set
*finite state machine and transducer*  
**Results Key:** *finite state machine and label*  
**JNL** = Journal or Magazine **CNF** = Conference **STD** = Standard

*Optimix finite state machine*
**16 Specifying parallel and distributed systems in Object-Z: the lift case study**

Jin Song Dong; Lin Zucconi; Duke, R.;

Software Engineering for Parallel and Distributed Systems, 1997. Proceedings Second International Workshop on , 17-18 May 1997

Pages:140 - 149

[\[Abstract\]](#) [\[PDF Full-Text \(712 KB\)\]](#) [IEEE CNF](#)
**17 Model of asynchronous finite state machines and their pipelined structures**

Shieh, M.-D.; Wey, C.-L.; Fisher, P.D.;

Circuits and Systems, 1992., Proceedings of the 35th Midwest Symposium on 12 Aug. 1992

Pages:659 - 662 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(376 KB\)\]](#) [IEEE CNF](#)
**18 Connectivity and spectral analysis of finite state machines**

Macij, E.; Poncino, M.;

Circuits and Systems, 1994., Proceedings of the 37th Midwest Symposium on , Volume: 1 , 3-5 Aug. 1994

Pages:377 - 380 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(328 KB\)\]](#) [IEEE CNF](#)
**19 Reconfigurable finite-state machine based IP lookup engine for hig**